## DRAVYAGUNA VIGYAN - I

## (2012 Scheme)

Time: 3 Hours Total marks:100

Answer All Questions

Essays: (2x10=20)

- 1. Define Virya. Discuss on number of Virya and mention the Karmas of Shita virya
- 2. Describe on Prashasta Bheshaja Laxanas and Bheshaja pareeksha vidhi as described in Charaka.

Short Notes: (10x5=50)

- 3. Rasa and Vipaka upalabdhi.
- 4. Paradi guna and its importance in Ayurveda.
- 5. Concept of Samana pratyayarabdha and Vichitra pratyayarabdha.
- 6. Chaturbija and Panchatikta, their guna karmas
- 7. Vayasthapana kashaya varga.
- 8. Adulterants.
- 9. Action of rasas on Doshas and Malas
- 10. Bhavaprakasha nighantu and its importance.
- 11. Explain the concept of dravya shodhana
- 12. Pharmacokinetics and pharmacodynamics

Answer briefly: (10x3=30)

- 13. Shamana and Shodhana.
- 14. Systemic routes of drug administration.
- 15. Trimada, its guna karma.
- 16. Drug preservation.
- 17. Define Viruddha and discuss its importance.
- 18. Definition of "Drug" in modern pharmacology.
- 19. Kshirashtaka.
- 20. Synergism
- 21. Anthelmintic
- 22. Antacids.

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